1 - 11-	to long go a lice	No	No		 no tempor operation	No	1 . 03002	ID	Qty	Date	Quantity	Job No	No	Status	Date	Price/Unit	Days
PO040069	TWM001- VU	5	1	Net 30	6061T6 Round Tube 1.00 X .188W: MATERIAL: 6061- T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/8 OR QQ-A-200/8 OR QQ- A-225/8 OR AMS 4080 OR AMS 40 82 OR AMS 4083 OR ASTM B241 receive ft				36	6/22/2018	36		S082403	Stock	6/19/2018	\$ 6 75 / ft	
					TT.			Total:	36		36			-			_

Plex 6/19/2018 4:41 PM dart Tollis Andrew

tps://www.plexonline.com/d71233f2-27a0-4118-b93d-ec369649aef6/Plexus_Control/Report_Viewer_2.asp?Opener_Session_Key={D71233F2-27A0 1/1	





DART AEROSPACE LTD

WIDTH

1270 ABERDEEN ST

HAWKSBURY ON

SHIP BY:

VIA:

ONTARIO CANADA

Packing Slip

ORDER *O.: 80937026 FROM: CHIC

06/13/18

PREPAID

COMMON CARRIER

LENGTH 12 FT ML

PAGE 1

CUST NUMBER: 1203820 NET WGT. 20.300 REQ.DATE: 06/18/18 CONFIRMED DART AEROSPACE LTD

1270 ABERDEEN ST HAWKESBURY ON

CANADA

CN K6A 1K7

SALES PERSON. TERMS: F.O.B.

CUST ORL NO .:

DONNA SMALLEY NET 30 DAYS

P0040069 IT 4

SHIPPING POINT

FREIGHT: RELEASE NO.: RECEIVING PHONE:

LINE ITEM DESCRIPTION 0001 43377 D6061-T6 1 OD X .188 WA

CLN# ORD QTY

INVOICE QTY

36.000 FT 36.000 FT

SHIPPED QTY 36.000 FT

20.300

CN K6A 1K7

PCS

** 1 TEST REPORTS REQUIRED **

** 1 CERTS REQUIRED **
ECCN: EAR99
PO:49389615 HT:F0027103300 ? PC: 3
CUSTOMER QTY:
UOM

SLB/CL:226133

BROKERS KUEHNE AND NAGEL LTD

----- PACK INFO -----YRC REDDICRATE

1.000

PKGS GRS WEIGHT 37.000

WIDTH LENGTH HGHT 3.0000 150.0000 3

CUBIC FT .7813

1.000 37.000

BY: CL RT 000-

UNLOAD TYPE: NONE SPECIFIED

DATE SHIPPED

DATE FILLED

THANK YOU FOR THIS ORDER PRODUCT

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON OUR WEBSITE FOR YOUR CAREFUL http://www.twmetals.com/invoice-terms.html





Packing Slip

ORDER NO.: 80937026

FROM: CHIC

PAGE 2

CUST NUMBER: 1203820 NET WGT: SOLD TO:

DART AEROSPACE LTD 1270 ABERDEEN ST

HAWKESBURY ON CANADA

CN K6A 1K7

SALESPERSON: DONNA SMALLEY TERMS: NET 30 DAYS F.O.B.

SHIPPING POINT CUSTORD NO .: P0040069 IT 4 YA: COMMON CARRIER

FREIGHT: PREPAID

RELEASE NO.:

RECEIVING PHONE:

20.300 REQ.DATE: 06/18/18 CONFIRMED

SHIP TO:

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKSBURY ON ONTARIO CANADA

CN K6A 1K7

SHIP BY:

06/13/18 235 TUBEWAY

CAROL STREAM

IL 60188

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

"CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for coniferous non-manufactured wood packing

Authorized Test Report Clerk Date: 6/13/18

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.

THANK YOU FOR THIS ORDER

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON OUR WEBSITE FOR YOUR CAREFUL http://www.twmetals.com/invoice-terms.html

PURCHASE ORDER 5/31/2018



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHAS

Tel (613) 632-5200

Supplier: TWM001-VU

Ship To:

TW Metals PO Box 933014

Altanta, GA 31193-3014 USA

Phone: 585 768 5600 Fax: 585 768 5601

1270 Aberdeen Street

Hawkesbury ON

K6A 1K7 Canada Phone: 613-632-5200 PO No:

Via:

PO040069 PO Date: 5/31/18

Due Date: 6/11/18 Purchase Order Revision:

Revision Date:

Ship-To Contact: Lavoie, ChantalPhone: clavoie@dartaero.com

Ground Pymt Terms: Net 30

Freight Terms:

Special Comments:

				Special	Comme	:::II.S.				
			Ite	ms						
Line Item	Part	Supplier Part No	Description	Status	Due Date		Received Quantity	Balance	Unit Price (USD)	Extended Price
1	M2024T3T1.000W.065		2024T3 Tubing 1" OD x 0.65" Thick receive ft	Firmed	6/11/18	360 ft	0€ 36€			\$2,700.00
ine Item Note	MATERIAL: 2024-T3 S SPECIFICATION; WW OR AMS-WW-T-700/3	-T-700/3, A	MS 4088				4.7		JUN 1 7 201	18
2	M304TR0.500W.035		304 Round Tube .500 X .035W : MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER	Firmed	6/11/18	24 ft	20	. 24 ft	\$1.8422/f	\$44.21
			ASTM A213 OR ASME SA213 OR ASTM A269 receive ft						JUN 1 1 2	טוט
3	M304TR0.750W.049		304 Round Tube .750 X .049W : MATERIAL: AISI 304/316 SS SEAMLESS ROUND	Firmed	6/11/18	100 ft	Oth 100	100 ft	\$2.579/ft	\$257.90
,			TUBING AS PER ASTM A213 OR ASME SA213 OR ASTM A269 receive ft						JUN 1 1 21	718
4	M304TR1.250W.125		304 Round Tube 1.250 X .125W : MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER	Firmed	6/11/18	24 ft	Oft	24 ft	\$6.15/ft	\$*47.60
		,	ASTM A213 OR ASME SA213 OR ASTM A269							. 1 . 1
		1	receive ft							

https://www.plexonline.com/551dcba1-9924-439f-8fe0-7d023b3f17d0/Plexus_Control/Report_Viewer_2.asp?rv=u%1E..%2FPurc

ie, ChantalPhone: ie@dartaero.com Received Quantity Balance Price (USD) Price Off 360 ft \$7.50/ft \$2.700. JUN 1 2018 Off 100 ft \$2.579/ft \$257.5 JUN 1 1 2018 Off 24 ft \$6.15/ft \$47.6		a specific at the
ile, Chantal Phone: pie@dartaero.com Ind 30 Received Quantity Balance Price (USD) Price (USD) 10 1 2018 Off 24 ft \$1.8422/f \$44. JUN 1 1 2018 Off 100 ft \$2.579/ft \$257.5 JUN 1 1 2018 Off 24 ft \$6.15/ft \$147.6	URCH	
ie, ChantalPhone: iie@dartaero.com Received Quantity Balance Price (USD) Price (USD) Off 360 ft \$7.50/ft \$2.700. JUN 1 1 2018 Off 100 ft \$2.579/ft \$257.5 JUN 1 1 2018 Off 24 ft \$6.15/ft \$ 47.6		careensonational
Received Unit Extend Price (USD) Price Off 360 ft \$7.50/ft \$2.700.	18	The second secon
Received Quantity Balance Price (USD) Pric	ie, ChantalPh ie@dartaero.	none: .com
Quantity Balance Price (USD) Price Off 360 ft \$7.50/ft \$2.700. JUN 1 1 2018 JUN 1 1 2018 JUN 1 1 2018 Off 100 ft \$2.579/ft \$257. JUN 1 1 2018 Off 24 ft \$6.15/ft \$147.6		TELEPHONE THE PROPERTY OF THE
Quantity Balance Price (USD) Price Off 360 ft \$7.50/ft \$2.700. JUN 1 1 2018	Received	Unit Extended
JUN 1 1 2018 JUN 1 1 2018 Off 100 ft \$2.579/ft \$257.5 JUN 1 1 2018 Off 24 ft \$6.15/ft \$147.6	0 ft	360 ft \$7.50/ft \$2,700.00
JUN 1 1 2018 Oft 100 ft \$2.579/ft \$257.9 JUN 1 1 2018 Oft 24 ft \$6.15/ft \$147.6		JUN 1 1 2018
0 ft 100 ft \$2.579/ft \$257.5 JUN 1 1 2018 Oft 24 ft \$6.15/ft \$147.6	20°	24 ft \$1.8422/ft \$44.21
JUN 1 1 2018 Oft 24 ft \$6.15/ft \$147.6		JUN 1 1 2018
JUN 1 1 2018 Oft 24 ft \$6.15/ft \$147.6	100	100 ft \$2.579/ft \$257.90
	Topic .	JUN 1 1 2018
		24 ft \$6.15/ft \$147.60
		.45
Plex 5/31/18 11:52 AM dart.lavoie chantai		

5/31/2018

1 Part Part No Description Status Date Quantity Quantity Balance Price (USD) Price M6061T6T1,000W.188 6061T6 Round Tube Firmed 6(11/18 36.5)			ite	ms						
6061T6 Round Tube Firmed 6/11/18 36 ft 0 ft 36 ft \$6.75 ft \$243. M6061T6T1.000W.188 6061T6 Round Tube Firmed 6/11/18 36 ft 0 ft 36 ft \$6.75 ft \$243. MATERIAL: 6061- T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/8 OR QQ-A-200/8 OR QQ- A-225/8 OR AMS 4080 OR AMS 40 82 OR AMS 4083 OR ASTM B210 OR ASTM B241	Line item	Part		Status					Unit Price (USD)	Extended
	5	M6061T6T1.000W.188	1.00 X .188W : MATERIAL: 6061- T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/8 OR QQ-A-220/8 OR QQ- A-225/8 OR AMS 4080 OR AMS 40 82 OR AMS 4083 OR ASTM B210 OR ASTM B241		6/11/18	36 ft	0 ft	36 ft	\$6.75/	\$243.0

PURCHASE ORDER

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit

Plex 5/31/18 11:52 AM dart.lavoie chantal

https://www.ptexonline.com/551dcba1-9924-439f-8fe0-7d023b3f17d0/Ptexus_Control/Report_Viewer_2.asp?rv=u%1E..%2FPurchasing%2FPC_Panlasp%3FF0_





CERTIFIED TEST REPORT

http://Online.KalserAluminum.com

KAISER ALUMINUM FABRICATED PRODUCTS, LLC 6573 W. WILLIS ROAD CHANDLER, AZ 85226

ER:	CUSTOMER	PART NUMBER:		PRODUCT DESCRIPTION:						
	43377			Drawn Seamless Tube/Pipe						
ER: LINE ITEM:	·	SHIP DATE:		KAISER LOT NUMBER:	ALLOY:	TEMPER:				
001		06/05/2018	(F00271035	6061	(T6)				
QUANTITY:		B/L NUMBER:		DIAM/DAF/THKNS:	WIDTH:	LENGTH:				
144.000 I	PCS	229872				12.000 FT				
				SOLD TO:						
WAY DRIVE				760 CONSTITUT SUITE 204	ION DRIVE					
	QUANTITY: 144.000 I	43377 ER: LINE ITEM: 001 QUANTITY: 144.000 PCS	43377 ER: LINE ITEM: SHIP DATE: 001 06/05/2018 QUANTITY: B/L NUMBER: 144.000 PCS 229872 EWAY DRIVE	43377 ER: LINE ITEM: SHIP DATE: 001 06/05/2018 QUANTITY: B/L NUMBER: 144.000 PCS 229872 EWAY DRIVE	43377 Drawn Seamless ER: LINE ITEM: SHIP DATE: KAISER LOT NUMBER: 001 06/05/2018 F00271035 QUANTITY: B/L NUMBER: DIAM/DAF/THKNS: 144.000 PCS 229872 SOLD TO: TW METALS INC. 760 CONSTITUT SUITE 204	43377 Drawn Seamless Tube/Pipe				

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONTIACS	BEND
F00271035	0001	0001	48.2	42.3	22.5	N/A	N/A	N/A
F00271035	0002	0001	48.6	42.9	21.5	N/A	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Ма	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
											44	La	101
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D21226	.61	.32	.22	.05	.99	.10	.08	.03	.00	.00	.00	.01	.03

Applicable Requirements:

Description: OD: 1.0000"; Wall: 0.1880"; Round @ (AMS4082P) AMS-WW-T-700/6C ASTM B210-12 WW-T-700/6F WE TAKE EXCEPTION TO PARA. 5.2.1., Per AMS4082P, WAS NOT OILED. This Product Complies to FAR BAA, DFARS BAA, FAR TAA COMPLIES TO DIN EN 10204 JAN 2005 No Weld Repair. Mercury Free.



Miscellaneous Notes

Page 1 of 2

MANUFACTURED IN USA MELTED IN USA
MATERIAL COMPLIES WITH FAR BAA (FAR 52.225-1, BUY AMERICAN ACT- SUPPLIES), DFARS BAA
(DFARS 252.225-7001 BUY AMERICAN ACT & BAL OF PAYMENTS PROG), AND FAR TAA (FAR 52.225-5
TRADE AGREEMENTS).

Plant Serial: 00028544

Kaiser Order Number: 226133

Line Item: 001

NO



CERTIFIED TEST REPORT

http://Online.KaiserAluminum.com

KAISER ALUMINU FABRICATED PRODUCTS, LLC 6573 W. WILLIS FROAD CHANDLER, AZ 85226

CERTIFICATION

Page 2 of 2

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms &conditions of sale. Test reports are on file subject to examination.

Hans Kattentidt, Quality Manager





Plant Serial: 00028544

Kaiser Order Number: 226133

Line Item: 001





235 TUBEWAY

CAROL STREAM

IL 60188

Invoice#: 80937026 Cust. PO#: P0040069 IT 4

Tel: 630-690-0110

Incoterms: SHIPPING POINT Frt. Terms: PREPAID

FAX: 16306902105

Ship Via: COMMON CARRIER

COMMERCIAL INVOICE

sold To: DART AEROSPACE LTD

1270 ABERDEEN ST HAWKESBURY ON

CANADA

CN K6A 1K7 C

Contact: CHANTAL

16136321053

Freight Forwarder/Intermediate Ship To:

Invoice Date: 6/13/18

Ship Date: 6/13/18

Payment Terms: NET 30 DAYS

Ship To/Final Destination:

DART AEROSPACE LTD 1270 ABERDEEN ST

HAWKSBURY ON

ONTARIO CANADA CN K6A 1K7

ITEM# / LINE#	DESCRIPTION	QUANTITY	UNIT VALUE	SUBTOTAL
43377	D6061-T6 1 OD X .188 WA	36.000 FT	\$ 6.7500 FT	\$ 243.00
1	ALUMINUM TUBE ROUND	0 IN 3.000 PC		
	PART NUMBER:			
	ECCN: EAR99 SCHEDULE B:7608.20.0030 ALUM PIPE/TUBE - SEAMLESS			
	NET WGT: 20.300 LBS COUNTRY OF MFG: UNITED STATES FREIGHT CHARGES			.00
	QUANTITY AND TYPE OF BOXES:	C. 10		
	1 REDDICRATE	agnithus	dimon	
	150.0000 X 3.0000 X 3.0000 TOTAL WGT: 20.000 LBS GROSS WGT: 37.000 LBS		6/13/18	
	EXPORT LICENSE	NUMBER: NLR		
	EXPIRATION	N DATE: 00/00/	00	
	TW METALS, LLC CERTIFIES THAT THE COUNTRY OR COUNTRIES OF MANUFACTURE INDICATED ABOVE IS TRUE AND CORRECT AS CONTAINED IN THE RECORDS OF TW METALS, LLC.			
	THESE ITEMS ARE CONTROLLED BY THE U.S. GOVERNMENT AND AUTHORIZED FOR EXPORT ONLY TO THE COUNTRY OF ULTIMATE DESTINATION FOR USE BY THE ULTIMATE CONSIGNEE OR END-USER(S) HEREIN IDENTIFIED. THEY MAY NOT BE RESOLD, TRANSFERRED, OR OTHERWISE DISPOSED OF, TO ANY OTHER COUNTRY OR TO ANY PERSON OTHER THAN THE AUTHORIZED ULTIMATE CONSIGNEE OR END-USER(S), EITHER IN THEIR ORIGINAL FORM OR AFTER BEING INCORPORATED INTO OTHER ITEMS,	Payable i	Sales Tax	.00 243.00
	WITHOUT FIRST OBTAINING APPROVAL FROM THE U.S. GOVERNMENT OR AS OTHERWISE AUTHORIZED BY U.S. LAW AND REGULATIONS. Page			



MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M606 DATE: 18/06/		TI	. 0000_188 PO/BATCH NO:: <u>Po 040061 86824</u> 03
MATERIAL CERT REC'D: Yes QUANTITY RECEIVED: 36 ft QUANTITY INSPECTED: 36 ft QUANTITY REJECTED: Ø			THICKNESS ORDERED: O. 188" THICKNESS RECEIVED: O. 188" SHEET SIZE ORDERED: —— SHEET SIZE RECEIVED: ——
DESCRIPTION	(Ch	CR leck (N)	COMMENTS
SURFACE DAMAGE	Y	W	
CORRECT FINISH	8	N	
CORROSION	Y	E	
CORRECT GRAIN DIRECTION	8	N	
CORRECT MATERIAL PER M-DRAWING	(Y)	N	AM54082
CORRECT THICKNESS	8	N	
PHOTO REQUIRED	Y		4 (200) 9/035
CORRECT REF # TO LINK CERT	(1)	N	HT: FOOD 7/035
ORRECT MATERIAL IDENTFICATION		N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	_	(N)	

CUT SAMPLE PIECE OF				SS CHECK.	
F	RECORD RES	SULTS BELOV	N		
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: AT BAS	SIGNED OFF BY:
DATE: 18/06/15 9-89	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

H:\FORMS\Quality Assurance\approved QA\MRIF Material Receipt Inspection Form revD

